

Docket No.: BBNT-P01-258  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Pearson et al.

Application No.: 10/803,509

Confirmation No.: 5501

Filed: March 18, 2004

Art Unit: 2137

For: SYSTEMS AND METHODS FOR QUANTUM  
CRYPTOGRAPHIC KEY TRANSPORT

Examiner: P. E. Callahan

**RESPONSE TO OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the non-final Office Action dated June 17, 2008, Applicants respectfully request reconsideration of the outstanding rejection and allowance of the present application in light of the remarks that follow.

**Amendments to the claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 12 of this paper.